

Docket No. AUS920031077US1

ABSTRACT OF THE DISCLOSURE

**METHOD, DATA PROCESSING SYSTEM, AND COMPUTER PROGRAM
PRODUCT FOR COLLECTING FIRST FAILURE DATA CAPTURE
INFORMATION**

A method, computer program product, and a data processing system for generating a data dump in a data processing system is provided. A system boot of the data processing system is initialized. A firmware that includes fault collection logic is executed. A data dump is created in a persistent storage of the data processing system. An attempt is made to complete the system boot of the data processing system

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